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	APPLICATION NO.	ĺ	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/667,894	_	09/23/2003	Frank G. McArthur	NAIR-001	8640
	21884	7590	12/14/2005		EXAMINER	
			MAN LLC		FARAH, AHMED M	
	2000 DUKE STREET, SUITE 100 ALEXANDRIA, VA 22314				ART UNIT	PAPER NUMBER
					3735	

DATE MAILED: 12/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/667,894	MCARTHUR ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Ahmed M. Farah	3735					
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
1)🖂	Responsive to communication(s) filed on 17 N	ovember 2005.						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This	action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
<ul> <li>4) ☐ Claim(s) 1-15 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) 1-15 is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>								
Applicati	on Papers							
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>								
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen	t(s)							
	te of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da						
3) Infor	te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		Patent Application (PTO-152)					

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over McDaniel US Patent No. 6,676,655in view of Tankovich et al. US Patent No. 6,162,211.

McDaniel discloses methods for treating skin disorders, the methods comprising the step of exposing the treatment area to a laser light generated by an Nd:YAG laser in the wavelength range of 1064 nm.

As to claims 4 and 5, he teaches treatment durations that are analogous to the recited treatment times.

However, as to claims1, 8, and 9, although McDaniel discloses a treatment dose of between approximately 0.1 –100 J/cm², the applicant's argue that the disclosed range is a typographical error and McDaniel does not teach a treatment dose of 20 J/cm² or higher. Tankovich teaches an alternative laser method and apparatus for treating skin conditions of a patient, wherein the treatment/irradiation energy has a fluence range of between 3 J/cm² to about 300 J/cm² (see col. 16, lines 8-12).

Therefore, at the time of the applicant's invention, it would have been obvious to one skilled in the art to modify McDaniel in view Tankovich et al. and irradiate to the tissue with a treatment light having a fluence of 20 J/cm² or greater. For example, if the desired treatment is a hair removal, such higher fluence range is sufficient to provide the treatment.

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ahmed M. Farah whose telephone number is (571) 272-4765. The examiner can normally be reached on Mon-Thur. 9:30 AM-7:30 PM, and 9:30 AM - 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ali Imam can be reached on (571) 272-4737. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ahmed M Farah Primary Examiner Art Unit 37:35

December 12, 2005